

<b>Notice of Allowability</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/741,025	IWATA ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Adam L. Basehoar	2178	

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to The Amendment filed 05/08/06.
2. ☒ The allowed claim(s) is/are 1-3 and 5-16.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).**
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |   |  |
|---|--|
| 1. <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)   | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)            |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                | 6. <input type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date _____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),<br>Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment                    |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material          | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance   |
|   | 9. <input type="checkbox"/> Other _____.   |

### **REASONS FOR ALLOWANCE AND EXAMINER'S AMENDMENT**

1. This action is responsive to communications: The Amendment filed 05/08/06.
2. The rejection of claims 1-3, 5, 7-8, and 10-15 under 35 U.S.C. 103(a) as being unpatentable over Qureshi et al (US: 6,456,305 09/24/02) has been withdrawn as necessitated by Amendment.
3. The rejection of claims 6 and 9 under 35 U.S.C. 103(a) as being unpatentable over Qureshi et al (US: 6,456,305 09/24/02) in view of Iwamura et al (US: 6,388,684 05/14/02) has been withdrawn as necessitated by Amendment.
4. The Specification has been amended by the examiner, which is discussed below in the Examiner's Amendment section.
5. Claims 1-3 and 5-16 are allowed as necessitated by Amendment and discussed below in the Reasons for Allowance section.

### **EXAMINER'S AMENDMENT**

6. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The Application has been amended as follows:

**Replace the Title of the Invention with the following:**

**"ELECTRONIC DOCUMENT DISPLAY SYSTEM"**

**Please Add, on the first page of the Specification, the following between the Title of the Invention and the Background of the Invention:**

“This application claims priority to Japanese Priority Application No. 11-363103 filed December 21, 1999, the entire contents of which are herein incorporated by reference.”

**Please Delete the last Paragraph on Page 23 of the Specification which begins with “Further, the present” and ends with “by reference.”**

#### **REASONS FOR ALLOWANCE**

7. The following is an examiner’s statement of reasons for allowance:

Regarding substantially similar independent claims 1, 10, 11, 15, and 16, none of the references, either singularly or in combination, teach or suggest to a person of ordinary skill in the art at the time of the invention all combined claimed limitations of independent claims. The Examiner notes that while modifying the layout of a document based on layout and attribute information to fit a particular display screen is not considered a novel feature (See Examiner Referenced Prior Art), but in light of the combination of the features of the system and method steps of the independent claims (*i.e. reading a maximum display resolution from the text data elements, including an optimum font size; user input desired font type; switching between detected display specification data and the detected layout data; and an image of at least one*

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*portion of the display layout displayed with a user-determined display size)* the limitations of claims 1, 10, 11, 15, and 16 are considered novel, and unobvious to a person of ordinary skill in the art at the time the invention was made in view of the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### ***Conclusion***

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

US-6,457,030

09-2002

Adams et al.


9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adam L. Basehoar whose telephone number is (571)-272-4121. The examiner can normally be reached on M-F: 7:00am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steve Hong can be reached on (571) 272-4124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ALB

  
STEPHEN HONG  
SUPERVISORY PATENT EXAMINER